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UTILITY PATENT APPLICATION TRANSMITTAL Only for new nonprovisional applications under 37 CFR 1.53(b))

Jnder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 0815-040048 First Inventor Timothy A. Feher Title Impeller Lock Assembly and Method Express Mail Label No. EL653126636US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
Fee Transmittal Form (e.g., PTO/SB/17) 1. X (Submit an original and a duplicate for fee processing)		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
Applicant claims small entity status. 2. See 37 CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. X Specification [Total Pages 16] (preferred arrangement set forth below)		a. Computer Readable Form (CRF)				
- Descriptive title of the invention		b. Sp	ecification Se	equence Lis	ting on:	
- Cross Reference to Related Applications		i. 🗀	CD-ROM	or CD-R (2	conies); or	
- Statement Regarding Fed sponsored R & D						
- Reference to sequence listing, a table,		ii	paper			
or a computer program listing appendix - Background of the Invention			c. Sta	atements veri	fying identi	ty of above copies
•	mary of the Invention					
	ription of the Drawings (if filed)	ACC	JMPANYIN	G APPLIC	CATION PARTS
- Detailed Description		9. X Assi	gnment Pape	rs (cover sh	eet & document(s))	
Claim(s)Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement Power of Attorney				
4. X Drawing(s) (3	35 U.S.C. 113) [Total	al Sheets 4]	11. Eng	lish Translati	on Docume	nt (if applicable)
5. Oath or Declaration	n [Tot	al Pages 2]		mation Discl ment (IDS)/I		Copies of IDS Citations
a. X Newly executed (original or copy)		13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63(d))			14. X Return Receipt Postcard (MPEP 503)			
(for continuation/divisional with Box 18 completed)			(Should be specifically itemized) Certified Copy of Priority Document(s)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting			(if foreign priority is claimed)			
inventor(s) named in the prior application,			Non	publication R	lequest unde	er 35 U.S.C. 122
see 37 CFR 1.63(d)(2) and 1.33(b).			L (b)(2	!)(B)(1). App quivalent.	licant must	attach form PTO/SB/35 or
6. X Application Data Sheet. See 37 CFR 1.76			17. X Other: Express Mail Certificate; Checks for \$964.00 and \$40.00.			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continuation-in-part (CIP) of prior application No:/					o:/	
			Art Unit:			
Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only; The entire disclosure of the prior				– mlication, fro	m which an	oath or declaration is supplie
reference. The incorpo	oration can only be relied upon w				T the sub-	си принамент размент
		. CORRESPO	NDENCE ADDR	.E35		
V Customer Nu	mher:	2	8289	OR	Cor	respondence address below
X Customer Number: (Insert Customer No. o			r Attach bar code lab	el here)		
Name	Richard L. Byrne					
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City	Pittsburgh	State	PA	Zi	ip Code	15219
Country	United States	Telephone	412-471-881:	5	Fax	412-471-4094
28 408						
Name (Print Type) Richard L. Byrnc Simology Date March 24, 2004						
Signature This collection of informat	on is required by 37 CFR 1.53(b). T	he information is re	equired to obtain or re	tain a benefit by	y the public wl	hich is to file (and by the USPTO t

This collection of information is required by 37 CFR 1.3(b). The information is required to obtain of retain a orient by the paolic winch is to make the complete or process) an application. Confidentiality is governed by 35 U.S.C. 122 and 3 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT APPLICATI	<u>ION FEE TRA</u>	NSMITTAL	
MAIL STOP PATENT APPLICATION			
Commissioner for Patents			
P.O. Box 1450			
Alexandria, VA 22313-1450			
· 			
Transmitted herewith for filing is the patent	application of:	Timothy A. Feher	
Entitled: "Impeller Lock Assembly and M	ethod"		
Small Entity Status:			
Small Entity Statement	under 37 CFR	1.27 is enclosed	
Small Entity Status is a	sserted for this	application under 37	CFR 1.27
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Enclosed are: X 4 sheets of drawing	ngs		
$\frac{Z}{X}$ An Assignment of the	invention to:	Elliott Comapny	
X Declaration and Power			
X Application Data She			
X Application Bata one	Ot		
CLA	IMS AS FILE	$\overline{\mathbb{D}}$	
	Small	Non-Small	
	Entity	Entity	C1
No. Filed No. Extra	Rate	Rate	<u>Charge</u>
Total			#100.00
Claims $26 - 20 = 6$	x \$ 9.00	x \$ 18.00	\$ <u>108.00</u>
Indep.			# 06.00
Claims $4 - 3 = 1$	x \$ 43.00		\$ <u>86.00</u>
Multiple Dependent Claim/s	+ \$145.00		\$_0
Basic Fee	+ \$ 385.00	+ \$770.00	\$ <u>770.00</u>
	Total of above	e Charges	\$ <u>964.00</u>
	Total Fee		\$ <u>964.00</u>
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A check in the amount of \$9	964.00 is enclos	sed to cover the filing	iee and extra
claims; and a check in the amount of \$40.0	0 is enclosed to	o cover the fee for Ass	ignment
Recordation.			
The Commissioner is hereb	y authorized to	charge payment of an	y additional filing
fees required under 37 CFR 1 16 or patent a	oplication proc	essing fees under 37 C	FR 1.17 associated
with this communication to Deposit Acco	ount No. 23-06	50. Please refund an	ly overpayment to
Deposit Account No. 23-0650.			
Deposit recount ive. 25 oct v.			
An original and two copies	of this sheet ar	e enclosed.	
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March 24, 2004	6 _v)	Linard h	Chym
Date	Rich	ard L. Byrne	
Date		stration No. 28,498	y
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER 0815-040048				
Timothy A. Feher					
ENTITLED					
"Impe	eller Lock Assembly and Method"				
Mail Stop PATENT APPLICAT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	TION				
EXPRESS MAIL CERTIFICATE					
"Express Mail" Label Number _	EL 653126636 US				
Date of Deposit	March 24, 2004				
I hereby certify that the	following attached papers or fees				
ABSTR FOL DECLARATIO ASSIGN Check for \$6 Check for \$6 Check for \$6 Addressee" service under 37 C Mail Stop Patent Application, 22313-1450.	ENT APPLICATION TRANSMITTAL (1 p.); ICATION FEE TRANSMITTAL (1 pin trip.); ICATION DATA SHEET (2 pp.) SPECIFICATION (10 pp.); CLAIMS (5 pp.); RACT OF THE DISCLOSURE (1 p.); IR (4) SHEETS OF DRAWINGS; ON AND POWER OF ATTORNEY (2 pp.); ASSIGNMENT (2 pp.); MENT RECORDATION FORM (1 p.); 964.00 for filing fee and extra claims; and or \$40.00 for Assignment Recordation. United States Postal Service "Express Mail Post Office to F.R. §1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA Florence P. Trevethan Typed name of person mailing paper or fee)				
_	Florence P. Trevethan (Signature of person mailing paper or fee)				

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